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6-4-04  
PATENT  
450110-03716

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mark John McGRATH et al.  
Serial No. : 10/006,480  
Filed : December 6, 2001  
For : VIDEO AND AUDIO INFORMATION PROCESSING  
Art Unit : 2615

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I hereby certify that this correspondence  
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Bruno Polito, Reg. No. 38,580

Name of Applicant, Assignee or  
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Signature

May 25, 2004

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INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.97(b)

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Sir:

In compliance with the duty of disclosure set forth in  
37 C.F.R. 1.56, applicants are filing this Information Disclosure  
Statement and the accompanying form PTO-1449 along with copies of  
the prior art therein identified. Such prior art has come to the  
attention of applicants by being cited in a Search Report issued

in the corresponding European application on May 6, 2004. So far as applicants are aware, this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

Please charge any fees incurred by the filing of this document or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicants

By: 

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|                                                                                                                                                                                                                                            |      |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------------------|-------|--------------------------|-------------------------------|
| Based on Form PTO-1449.<br>(3/90)                                                                                                                                                                                                          |      |                                                                                                                                                                                                                                                                              |          | ATTY. DOCKET NO.<br>450110-03716      |       | SERIAL NO.<br>10/006,480 |                               |
| LIST OF REFERENCES CITED BY APPLICANT<br>(Use several sheets if necessary)                                                                                                                                                                 |      |                                                                                                                                                                                                                                                                              |          | APPLICANT<br>Mark John McGRATH et al. |       |                          |                               |
|                                                                                                                                                                                                                                            |      |                                                                                                                                                                                                                                                                              |          | FILING DATE<br>December 6, 2001       |       | GROUP<br>2615            |                               |
| U.S. PATENT DOCUMENTS                                                                                                                                                                                                                      |      |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
| EXAMINER<br>INITIAL                                                                                                                                                                                                                        |      | DOCUMENT NUMBER                                                                                                                                                                                                                                                              | DATE     | NAME                                  | CLASS | SUBCLASS                 | FILING DATE IF<br>APPROPRIATE |
|                                                                                                                                                                                                                                            | AA   |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
|                                                                                                                                                                                                                                            | AB   |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
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|                                                                                                                                                                                                                                            | AH   |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
|                                                                                                                                                                                                                                            | AI   |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
| FOREIGN PATENT DOCUMENTS                                                                                                                                                                                                                   |      |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
|                                                                                                                                                                                                                                            |      | DOCUMENT NUMBER                                                                                                                                                                                                                                                              | DATE     | COUNTRY                               | CLASS | SUBCLASS                 | TRANSLATION<br>YES NO         |
|                                                                                                                                                                                                                                            | AJ   | EP 0 982 947                                                                                                                                                                                                                                                                 | 03/01/00 | Europe                                |       |                          |                               |
|                                                                                                                                                                                                                                            | ✓ AK | EP 0 841 665                                                                                                                                                                                                                                                                 | 05/13/98 | Europe                                |       |                          |                               |
|                                                                                                                                                                                                                                            | AL   | EP 1 033 857                                                                                                                                                                                                                                                                 | 09/06/00 | Europe                                |       |                          |                               |
|                                                                                                                                                                                                                                            | AM   |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
|                                                                                                                                                                                                                                            | AN   |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)                                                                                                                                                                     |      |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
|                                                                                                                                                                                                                                            | AO   | JANE HUNTER: "MPEG-7 Behind the Scenes" D-LIB MAGAZINE, 'Online! vol.5, no. 9, 30 September 1999 (1999-09-30), pages 1-12, XP002277600<br>ISSN: 1082-9873 Retrieved from the Internet:<br><URL:www.dlib.org/dlib/september99/hunter/09hunter.html> 'retrieved on 2004-04-19! |          |                                       |       |                          |                               |
|                                                                                                                                                                                                                                            | AP   | BRUNELLI R ET AL: "A Survey on the Automatic Indexing of Video Data" JOURNAL OF VISUAL COMMUNICATION AND IMAGE REPRESENTATION, ACADEMIC PRESS, INC, US, vol. 10, no. 2, June 1999 (1999-06), pages 78-112, XP002156354<br>ISSN: 1047-3203                                    |          |                                       |       |                          |                               |
|                                                                                                                                                                                                                                            | AQ   |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |
| EXAMINER                                                                                                                                                                                                                                   |      |                                                                                                                                                                                                                                                                              |          | DATE CONSIDERED                       |       |                          |                               |
| * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |      |                                                                                                                                                                                                                                                                              |          |                                       |       |                          |                               |